

SMARTSTRIPS[®]

Date : 30/11/2018
Version : 2.2

CRYPTOSPORIDIUM - BIO K 403

(BOX OF 10 TESTS)

**TEST STRIPS FOR SEMI QUANTITATIVE
DETECTION OF CRYPTOSPORIDIUM
IN FAECES**



Precautions for use



Bring all components to **21°C +/- 3°C** before use.



Wear **gloves** while doing the test.



The **accuracy** of the assay depends to a great extent on the sample collection steps.



Discard the device in accordance with the environmental protection and biological waste management legislation in effect in your country.



The analysed sample shouldn't be too concentrated. Do not prepare a sample volume greater than a **spoonful**.



The kit must be stored in a **dry place at room temperature**. Once the device is removed from its packaging, its stability is of short duration, especially in a humid environment.

HOW TO PROCEED

1



Take the faeces directly from the rectum. If the samples are liquid, take a spoonful.

2



If the samples are solid, remove the excess amount with a spatula or clean object.

3



Dilute the sample with the liquid contained in the bottle. Homogenize well, taking care to prevent foam formation.

4



Tear the aluminium envelope open at the notch.

6



Read the SmartStrips™ device with the help of the SmartStrips™ App.

5



- Plunge a device into the liquid.
- Wait **10±1 minutes** and interpret **immediately** the result by using the SmartStrips™ App*.



Negative

+(+++)

++(+++)

+++(+)

++++



Negative

++ ++ ++ ++

+++ ++ ++ ++

++++ ++ ++ ++

++++ ++ ++ ++

Negative

Slightly positive

Positive

Very positive

Strongly positive

* About SmartStrips™ App

A quick start-up guide is provided in the kit. A detailed user's guide is also available on our Internet site: www.biox.com



Bio-X Diagnostics is ISO 9001:2015 certified to assure the best to its customers

BIO-X DIAGNOSTICS S.A.

38, rue de la Calestienne
5580 Rochefort • BELGIUM
T. +32(0)84 32 23 77 • F. +32(0)84 31 52 63
info@biox.com • www.biox.com